# EXECUTIVE SUMMARY - ENFORCEMENT MATTER

Page 1 of 2

**DOCKET NO.:** 2007-1403-AIR-E **TCEQ ID:** RN102579307 **CASE NO.:** 34529

**RESPONDENT NAME:** Exxon Mobil Corporation

ORDER TYPE:				
_1660 AGREED ORDER	X FINDINGS AGREED ORDER	FINDINGS ORDER FOLLOWING SOAH HEARING		
FINDINGS DEFAULT ORDER	NDINGS DEFAULT ORDERSHUTDOWN ORDERIMMINENT AND SUBSTA			
AMENDED ORDER	EMERGENCY ORDER			
CASE TYPE:		NAME OF TAXABLE PARTY.		
<u>X</u> AIR	MULTI-MEDIA (check all that apply)	INDUSTRIAL AND HAZARDOUS WASTE		
PUBLIC WATER SUPPLY	PETROLEUM STORAGE TANKS	OCCUPATIONAL CERTIFICATION		
WATER QUALITY	SEWAGE SLUDGE	UNDERGROUND INJECTION CONTROL		
MUNICIPAL SOLID WASTE	RADIOACTIVE WASTE	DRY CLEANER REGISTRATION		
TYPE OF OPERATION: Refining and sup SMALL BUSINESS:YesX	re are no complaints. There are seventeen additional R-E, 2007-0566-AIR-E, 2007-1210-AIR-E, 2007-04E, 2007-1183-AIR-E, 2006-0875-AIR-E, 2007-087207-1004-AIR-E, and 2008-0013-AIR-E.  an the ED and the Respondent has expressed an interister comment period expired on January 22, 2008.  The Ms. Melissa Keller, SEP Coordinator, Enforcement Mr. John Muennink, Enforcement Division, Enforcement Divisi	pending enforcement actions regarding this 63-AIR-E, 2005-1824-AIR-E, 2007-1221-2-AIR-E, 2006-0498-AIR-E, 2007-0214-AIR-2-AIR-E, 2007-0214-AIR-2-AIR-E, 2007-0214-AIR-2-AIR-2-AIR-E, 2007-0214-AIR-2-AIR-2-AIR-E, 2007-0214-AIR-2-AIR-2-AIR-E, 2007-0214-AIR-2-AIR-2-AIR-E, 2007-0214-AIR-2-AIR-2-AIR-E, 2007-0214-AIR-2		

# **RESPONDENT NAME:** Exxon Mobil Corporation **DOCKET NO.:** 2007-1403-AIR-E

VIOLATION SUMMARY CHART:				
VIOLATION INFORMATION	PENALTY CONSIDERATIONS	CORRECTIVE ACTIONS MAURO TAKEN/REQUIRED		
Type of Investigation: Complaint	Total Assessed: \$10,000	Corrective Actions Taken:		
Routine Bnforcement Follow-upX_ Records Review	Total Deferred: \$0 _X Expedited SettlementFinancial Inability to Pay	The Executive Director recognizes that the Respondent has implemented the following corrective measures as of June 8, 2007:		
Date(s) of Complaints Relating to this Case: None	SEP Conditional Offset: \$5,000	a. A series of calculations has been developed to predict a material balance around the regenerator tower; and		
Date of Investigation Relating to this Case: June 13, 2007  Date of NOV/NOE Relating to this Case:	Total Paid to General Revenue: \$5,000  Site Compliance History Classification High X Average Poor	b. An alarm has been set to alert operating personnel to changes in the material balance that indicate possible flooding		
August 13, 2007 (NOE)  Background Facts: This was a routine	Person Compliance History Classification High X Average Poor	conditions.  Ordering Provisions:		
investigation. One violation was documented.	Major Source: X Yes No	The Order will require the Respondent to implement and complete a Supplemental		
AIR  Failure to prevent unauthorized emissions.	Applicable Penalty Policy: September 2002	Environmental Project (SEP).		
Specifically, the Respondent released 11,294 pounds ("lbs") of sulfur dioxide,	Findings Orders Justification: Human health or environmental receptors have been exposed to pollutants that exceed			
1.5 lbs of hydrogen sulfide and 0.81 lbs of sulfur from the Low BTU Gas Fired Sources ("LBG") during an avoidable	化二氯酚 二氢化 的复数形式 新雄區 医皮肤 化二氯苯			
emissions event that began March 2, 2007 and lasted 16 hours and 27 minutes. Hydrogen sulfide concentrations exceeded		er er et skriver i slære sjældefolkliver e Like 1918		
162 ppm for a duration of four hours and nine minutes during the event. Since these emissions were avoidable, the				
demonstrations in 30 Tex. Admin. Code § 101.222 necessary to present an affirmative defense were not met [30 Tex.	ing and the second of the seco	1		
ADMIN. CODE § 116.715(a), TEX. HEALTH & SAFETY CODE § 382.085(b) and Permit No. 18287, Special Condition No. 1].	「中では、AC (See )」とは光光に発展 Accompany and Color (Color ) See (See )。から accompany	1. 14 mm 11 mm 12 mm		
140. 10207, Special Collution 140. 1].	er ken et wil de groeine kêparê kêparê be.			

Additional ID: HG0232Q

# Attachment A Docket Number: 2007-1403-AIR-E

#### SUPPLEMENTAL ENVIRONMENTAL PROJECT

Respondent:

**Exxon Mobil Corporation** 

**Payable Penalty Amount:** 

Ten Thousand Dollars (\$10,000)

**SEP Amount:** 

Five Thousand Dollars (\$5,000)

Type of SEP:

Pre-approved

Third-Party Recipient:

Houston-Galveston AERCO's Clean Cities/Clean Vehicles

**Program** 

**Location of SEP:** 

**Harris County** 

The Texas Commission on Environmental Quality ("TCEQ") agrees to offset a portion of the administrative Penalty Amount assessed in this Agreed Order for the Respondent to contribute to a Supplemental Environmental Project ("SEP"). The offset is equal to the SEP Amount set forth above and is conditioned upon completion of the project in accordance with the terms of this Attachment A.

#### 1. Project Description

#### A. Project

The Respondent will contribute to Houston-Galveston AERCO's Clean Cities/Clean Vehicles Program in Harris County. The contribution will be used in accordance with the Supplemental Environmental Project Agreement between the Houston-Galveston AERCO and the Texas Commission on Environmental Quality. SEP monies will be used to aid local school districts and area transit agencies in reaching local match requirements mandated by the Federal Highway Administration's ("FHWA") Congestion Mitigation/Air Quality funding program. SEP monies will be disbursed to school districts and transit agencies in need of funding assistance in the Houston-Galveston non-attainment area. Those SEP monies will be used exclusively by the school districts and transit agencies as supplements to meet the local match requirements of the EPA. SEP monies will be used to pay for the cost of replacing older diesel buses with alternative fueled or clean diesel buses. The old buses will be permanently retired and only sold for scrap. The schools and transit agencies will also use the SEP monies to retrofit more buses to reduce emissions. Houston-Galveston AERCO will send the TCEQ verification in the form of paid invoices and other documentation to show that the retrofits were completed. Retrofit technologies include particulate matter traps, diesel particulate matter filters, NOx reduction catalyst technology in combination with diesel particulate filters, and other emission control technologies that are developed and approved by EPA or the California Air Resources Board.

The Respondent certifies that there is no prior commitment to do this project and that it is being performed solely in an effort to settle this enforcement action.

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#### B. Environmental Benefit

This SEP will provide a discernible environmental benefit by reducing particulate emissions on buses by more than 90% below today's level and reducing hydrocarbons below measurement capability.

#### C. Minimum Expenditure

The Respondent shall contribute at least the SEP Amount to the Third-Party Recipient and comply with all other provisions of this SEP.

#### 2. Performance Schedule

Within 30 days after the effective date of this Agreed Order, the Respondent must contribute the SEP Amount to the Third-Party Recipient. The Respondent shall mail the contribution, with a copy of the Agreed Order, to:

Houston-Galveston Area Council Houston-Galveston AERCO P.O. Box 22777 Houston, Texas 77227-2777

#### 3. Records and Reporting

Concurrent with the payment of the SEP Amount, the Respondent shall provide the TCEQ SEP Coordinator with a copy of the check and transmittal letter indicating full payment of the SEP Amount to the Third-Party Recipient. The Respondent shall mail a copy of the check and transmittal letter to:

Enforcement Division Attention: SEP Coordinator, MC 219 Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

#### 4. Failure to Fully Perform

If the Respondent does not perform its obligations under this SEP in any way, including full payment of the SEP Amount and submittal of the required reporting described in Section 3 above, the Executive Director may require immediate payment of all or part of the SEP Amount.

The check for any amount due shall be made out to "Texas Commission on Environmental Quality" and mailed to:

Texas Commission on Environmental Quality Financial Administration Division, Revenues Attention: Cashier, MC 214 P.O. Box 13088 Austin, Texas 78711-3088

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Exxon Mobil Corporation Agreed Order - Attachment A

The Respondent shall also mail a copy of the check to the TCEQ SEP Coordinator at the address in Section 3 above.

#### 5. Publicity

Any public statements concerning this SEP made by or on behalf of the Respondent must include a clear statement that the project was performed as part of the settlement of an enforcement action brought by the TCEO. Such statements include advertising, public relations, and press releases.

#### 6. Clean Texas Program

The Respondent shall not include this SEP in any application made to TCEQ under the "Clean Texas" (or any successor) program(s). Similarly, the Respondent may not seek recognition for this contribution in any other state or federal regulatory program.

## 7. Other SEPs by TCEQ or Other Agencies

The SEP identified in this Agreed Order has not been, and shall not be, included as an SEP for the Respondent under any other Agreed Order negotiated with the TCEQ or any other agency of the state or federal government.

# **Texas Commission on Environmental Quality**

INTEROFFICE MEMORANDUM

## TCEQ DOCKET SYSTEM INFORMATION SHEET

Item Type (Enforce	ement, Use Determination, or N/A): <u>Enforcement</u>
Program Area (AIR	R, MSW, PST, etc.):
Organization Name	e: El Paso County (As shown in Central Registry)
County: <u>El Paso</u>	
TCEQ Contact Nar (A	ne: <u>John Muennink</u> s shown in the TCEQ Employee Roster, First & Last Only)
Customer #: <u>CN6</u>	00342695
Regulated Entity #	: RN100819192 .
Permit/Account/Re	egistration #: <u>EE1694R</u> .
Enforcement ID #:	35006
Comments: <u>EE16</u>	94R
	·
Email To:	DOCKREQ (Official email address for requests for docket numbers, corrections to docket number information, and any questions regarding docket numbers.)
	For OCC Use Only: Assigned Docket #:
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Policy Revision 2 (Septe	Penalty Calculatio	n Worksheet (P	•	W Revision May 25, 2007
TCEQ				and the second s
DATES Assigned PCW	20-Aug-2007 1-Nov-2007	<b>EPA Due</b> 29-Apr-2008		
RESPONDENT/FACILITY_				
Respondent Reg. Ent. Ref. No.	Exxon Mobil Corporation	**************************************	· 	
Facility/Site Region		Major/Minor Source	Major	
CACE INCORMATION			***	
CASE INFORMATION Enf./Case ID No.	34529	No. of Violations	1	,
Docket No.	2007-1403-AIR-E	Order Type		
Media Program(s) / Multi-Media	Air	Enf. Coordinator	EnforcementTea	am 5
Admin. Penalty \$ L	imit Minimum \$0 Maximum	\$10,000	Emoroamentro	ann o
	Penalty Calcula	ation Section	·	
TOTAL BASE PENAL	TY (Sum of violation base penaltic	es)	Subtotal 1	\$10,000
AD HIGHMENITO (±/ )	TO SUBTOTAL 1			www.energinococc
ADJUSTMENTS (+/-) Subtotals 2-7 are obtain	ed by multiplying the Total Base Penalty (Subtotal 1) by	y the indicated percentage.	· · · · · · · · · · · · · · · · · · ·	AND ANA PROPERTY.
Compliance Histo	ry 481%	Enhancement Subt	otals 2, 3, & 7	\$48,100
1 · · · · · · · · · · · · · · · · · · ·	Enhancement due to 23 NOVs with same o	r similar violations, 13 NOVs	i	
Notes	with unrelated violations (including three so violations), 12 Findings Orders and tw	en-reported monthly emilient to 1660 Agreed Orders.		осоминасон
_	violations), 121 maings ordere and the	o roso rigiosa citacio.	_	MARKET CO.C.C.
Culpability	No 0%	Enhancement	Subtotal 4	\$0
Notes	The Respondent does not meet th	e culpability criteria.		We work
The state of the s			]	avenue de la companya
Good Faith Effort	to Comply 25%	Reduction	Subtotal 5	\$2,500
_ ,	Before NOV NOV to EDPRP/Settlement Offer			
Extraordinary Ordinary	X			
N/A	(mark with x)		٦	
Notes	The Respondent completed corrective	actions on June 8, 2007.		
		Enhancement*	Subtotal 6	\$0
Approx. (	Total EB Amounts \$94 *Cappe Cost of Compliance \$7,000	d at the Total EB \$ Amount		
SUM OF SUBTOTALS	<b>3 1-7</b> · 气 · 气 · 气 · 气 · 气 · 气 · 气 · 气 · 气 ·	i	Final Subtotal	\$55,600
OTHER EASTORS AS	LUCTION MAY DECUME		A divotment	\$0
	S JUSTICE MAY REQUIRE ubtotal by the indicated percentage. (Enter number on	ly; e.g30 for -30%.)	Adjustment	
Notes				
I	to the second se	Final Pe	」 enalty Amount [	\$55,600
	•			
STATUTORY LIMIT A	DJUSTMENT	Final Ass	essed Penalty	\$10,000
		00()	a .:re 4	\$0
DEFERRAL  Reduces the Final Assessed Pan	alty by the indicted percentage. (Enter number only; e	0% Reduction	Adjustment	20
TOURS THE FRIENDS ASSESSED FELL	and a majorda porodinago. (Enter number offly, 6		7	
Notes	No deferral is recommended fo	r Findings Orders.		
			_	
PAYABLE PENALTY			Γ	\$10,000
THATAPLE LEIGHT			L	<u> </u>

Screening Date 28-Aug-2007

Docket No. 2007-1403-AIR-E

PCW

Respondent Exxon Mobil Corporation

Case ID No. 34529

Reg. Ent. Reference No. RN102579307

Media [Statute] Air

Enf. Coordinator John Muennink

Policy Revision 2 (September 2002)
PCW Revision May 25, 2007

### **Compliance History Worksheet**

Component	Number of	Enter Number Here	Adjust
NOVs	Written NOVs with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	23	115%
	Other written NOVs	13	26%
	Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	. 2	40%
Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission		300%
Judgments	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgements or consent decrees meeting criteria)		0%
and Consent Decrees	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government		0%
Convictions	Any criminal convictions of this state or the federal government (number of counts)	0	0%
Emissions	Chronic excessive emissions events (number of events)	0	0%
Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)		0%
	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were disclosed)		0%
	Plea	se Enter Yes or No	
	Environmental management systems in place for one year or more .	No	0%
Other	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%
0.101	Participation in a voluntary pollution reduction program	No	0%

Early compliance with, or offer of a product that meets future state or federal government

Adjustment Percentage (Subtotal 2) 481%

>>	Repeat Violato	r (Subtotal 3)

No

Adjustment Percentage (Subtotal 3)

0%

>> Compliance History Person Classification (Subtotal 7)

environmental requirements

Average Performer '

Adjustment Percentage (Subtotal 7)

υ%

>> Compliance History Summary

Compliance History Notes

Enhancement due to 23 NOVs with same or similar violations, 13 NOVs with unrelated violations (including three self-reported monthly effluent violations), 12 Findings Orders and two 1660 Agreed Orders.

Total Adjustment Percentage (Subtotals 2, 3, & 7)

481%

	Screening Date	28-Aug-2007	Docket No. 2	2007 <b>-</b> 1403-AIR-E	PCW
	Respondent	Exxon Mobil Corporation		Policy F	Revision 2 (September 2002)
	Case ID No.				PCW Revision May 25, 2007
_	. Reference No.				
	Media [Statute]				1 Page 1
E	nf. Coordinator				ne plan e serve
	Violation Number	<del></del>			7
	Rule Cite(s)	11	116.715(a), Tex. Health & S nit No. 18287, Special Condi	afety Code § 382.085(b) and ition No. 1	
Vic	olation Description	11,294 pounds ("lbs") of su from the Low BTU Gas F that began March 2, 20 concentrations exceeded the event. Since these	Ifur dioxide, 1.5 lbs of hydro Fired Sources ("LBG") during 107 and lasted 16 hours and 162 ppm for a duration of fou emissions were avoidable, the	ally, the Respondent released gen sulfide and 0.81 lbs of sulfu an avoidable emissions event 27 minutes. Hydrogen sulfide ur hours and nine minutes during he demonstrations in 30 Tex. rmative defense were not met.	
				Base Penalty	\$10,000
>> Environme	ental, Property a	and Human Health Ma Harm	trix		
	Release	Major Moderate	Minor		and the second s
OR III	Actua Potentia			Percent 100%	
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>>Programm	ATIC MATRIX Falsification	Major Moderate	Minor		· consideration
g sy dented b	1 alsincation	Woderate		Percent 0%	
	<u> </u>			San and a san	
POYER AND AND STATE	atrix Human heal	Ith or the environment has b	een exposed to a significant of the violation.	amount of pollutants as a result	
Special Trials	: 5.5 (0.00 Sept. 2 (0.00 Sept		u.csinaepasussa k	djustment \$	<u> </u>
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					\$10,000
Violation Eve	int <b>s</b>				
The state of the s	Number of Vi	iolation Events 1	1 [ 1 ]	Number of violation days	•
	mark only one with an x	daily x monthly		Violation Base Penalt	y \$10,000
		One d	aily event is recommended.		
Economic Be	enefit (EB) for tl	nis violation		Statutory Limit Test	
	Estimate	ed EB Amount	\$94	Violation Final Penalty Tota	ıl \$55,600
5.25.12.12.12.15.10.63.14.16.23.14.16			This violation Final Assess	sed Penalty (adjusted for limits	\$10,000
Substantial Comment	45 TSWIA	Market Tolkinson			ليد مين بالمنتزع في من على المنظمة الم

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Respondent	Exxon Mobil Co	rporation		1.,,			
Case ID No.		•			الإدرائ بالم		
Reg. Ent. Reference No.					40.4	The second secon	
Media							Years of
Violation No.					1 - 4-	Percent Interest	Depreciation
violation No.	ini Kasaranda da kare				Samiana and A		- 1
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
Item Description	No commas or \$	a triple wear.		lato facilis		the state of the s	
		A SECTION OF SECTION				Rough and	
Delayed Costs		interior de la Maria					
Equipment				0.0	\$0	\$0	\$0
Buildings		1200	1-11-11-11	0.0	\$0	\$0	\$0
Other (as needed)		2.2759794	T printed the second second second	0.0	\$0	\$0	\$0
Engineering/construction	2000 2000 2000	(15) Sept. 180 (18) (18)		0.0	\$0	\$0	₩ \$0
Land				0,0	\$0	n/a	\$0
Record Keeping System	Principlished in July			0.0	\$0	n/a	\$0
Training/Sampling ,				0.0	\$0	n/a	\$0
Remediation/Disposal			alegaeuribi limingane e si	0.0	\$0	n/a	\$0
Permit Costs	The state of the s	Santa Mataria (Alan Santa Alan Mataria) (Alan Matar	THE STORY OF STREET HERE	0.0	\$0	n/a	\$0
Other (as needed)	\$7,000	2-Mar-2007	8-Jun-2007	0.3	\$94	n/a	\$94
Notes for DELAYED costs			es. Date required	d is the da		rder to prevent the r ns event. Final date	
Avoided Costs	ANN	UALIZE [1] avoide	d costs before	entering	item (except for	one-time avoided o	osts)
Disposal				0.0	\$0	\$0	\$0
Personnel				0,0	\$0	\$0	\$0
Inspection/Reporting/Sampling		to the second contract of the	norman programma Language per period and a second	0,0	\$0	\$0	\$0
Supplies/equipment	The state of the s		alinaalikaalika ka	0.0	\$0	\$0	\$0
Financial Assurance [2]				0.0	\$0	\$0	\$0
ONE-TIME avoided costs [3]	0.1.22464.22			0,0	\$0	\$0	\$0
Other (as needed)				0,0	\$0	\$0	\$0
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Notes to Month and	ika radisalibih	a fasta Africa	Norwell Committee	en e	ndra a Siria S		18.50
Notes for AVOIDED costs		, Jig			e e e company	A 18 18 18 18 18 18 18 18 18 18 18 18 18	147041
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A		<b>67.000</b>			TOTAL		\$94
Approx. Cost of Compliance		\$7,000			IUIAL		<b>ф94</b> ]

#### Compliance History

Classification: AVERAGE Rating: 2.79 CN600123939 Exxon Mobil Corporation Customer/Respondent/Owner-Operator: Site Rating: 2.61 Classification: AVERAGE Regulated Entity: RN102579307 EXXON MOBIL BAYTOWN FACILITY ID Number(s) PERMIT 17370 AIR NEW SOURCE PERMITS PERMIT AIR NEW SOURCE PERMITS 18287 AIR NEW SOURCE PERMITS 18318 PERMIT 19301 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS PERMIT 21222 AIR NEW SOURCE PERMITS PERMIT 22874 AIR NEW SOURCE PERMITS PERMIT 24669 AIR NEW SOURCE PERMITS PERMIT 26486 PERMIT 26294 PERMIT AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS PERMIT 26443 AIR NEW SOURCE PERMITS PERMIT 30186 PERMIT 31067 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS PERMIT 31008 PERMIT 31690 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS PERMIT 31852 PERMIT 31915 AIR NEW SOURCE PERMITS PERMIT 34139 AIR NEW SOURCE PERMITS PERMIT 34295 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS PERMIT 33875 AIR NEW SOURCE PERMITS PERMIT 36536 PERMIT 36664 AIR NEW SOURCE PERMITS PERMIT AIR NEW SOURCE PERMITS 38532 AIR NEW SOURCE PERMITS PERMIT 39164 AIR NEW SOURCE PERMITS PERMIT 40394 PERMIT 40421 AIR NEW SOURCE PERMITS PERMIT 38572 AIR NEW SOURCE PERMITS PERMIT 42509 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS PERMIT 43489 43582 AIR NEW SOURCE PERMITS PERMIT PERMIT 44162 AIR NEW SOURCE PERMITS 47145 AIR NEW SOURCE PERMITS PERMIT AIR NEW SOURCE PERMITS PERMIT 47912 AIR NEW SOURCE PERMITS PERMIT 49342 PERMIT 49893 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS PERMIT 50203 ACCOUNT NUMBER AIR NEW SOURCE PERMITS HG0232Q AIR NEW SOURCE PERMITS PERMIT 11007 AIR NEW SOURCE PERMITS PERMIT 1632 PERMIT 2007 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS PERMIT PERMIT 2185 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS PERMIT 2209 2258 PERMIT AIR NEW SOURCE PERMITS PERMIT 2521 AIR NEW SOURCE PERMITS PERMIT 2665 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS PERMIT 2977 AIR NEW SOURCE PERMITS PERMIT 2979 PERMIT 4973 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS PERMIT 9556 AIR NEW SOURCE PERMITS PERMIT 10461 AIR NEW SOURCE PERMITS PERMIT 10550 PERMIT 11053 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS PERMIT 11206 11250 AIR NEW SOURCE PERMITS PERMIT AIR NEW SOURCE PERMITS PERMIT 11380 11464 AIR NEW SOURCE PERMITS PERMIT 11475 PERMIT AIR NEW SOURCE PERMITS 11483 AIR NEW SOURCE PERMITS PERMIT AIR NEW SOURCE PERMITS 11555 PERMIT 11624 AIR NEW SOURCE PERMITS PERMIT 11703 AIR NEW SOURCE PERMITS PERMIT AIR NEW SOURCE PERMITS 11939 PERMIT PERMIT 12226 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS PERMIT 12380 AIR NEW SOURCE PERMITS PERMIT 12628 12968 AIR NEW SOURCE PERMITS PERMIT PERMIT 12977 AIR NEW SOURCE PERMITS 12994 AIR NEW SOURCE PERMITS PERMIT PERMIT 17160 AIR NEW SOURCE PERMITS 17369 AIR NEW SOURCE PERMITS PERMIT 51246 PERMIT AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS REGISTRATION 55381 AIR NEW SOURCE PERMITS AFS NUM 4820100027 AIR NEW SOURCE PERMITS PERMIT PSDTX730M2 AIR NEW SOURCE PERMITS REGISTRATION 76269 REGISTRATION 76221 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS 75420 REGISTRATION AIR NEW SOURCE PERMITS REGISTRATION 71553 PSDTX975 AIR NEW SOURCE PERMITS EPA ID REGISTRATION 71614 AIR NEW SOURCE PERMITS 50429 AIR NEW SOURCE PERMITS PERMIT AIR NEW SOURCE PERMITS PERMIT 53461 52474 AIR NEW SOURCE PERMITS PERMIT PERMIT 55912 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS PERMIT 54582 PERMIT 54497 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS PERMIT 71394 50582 AIR NEW SOURCE PERMITS PERMIT AIR NEW SQURCE PERMITS PERMIT 54848 AIR NEW SOURCE PERMITS PERMIT 53785

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Effective Date: 03/03/2005

Effective Date: 09/23/2002

Citation:

Classification: Moderate

Location:

TCEO Region:

Compliance Period:

Date Compliance History Prepared: Agency Decision Requiring Compliance History:

3, If Yes, who is the current owner?

4. If Yes, who was/were the prior owner(s)?

5. When did the change(s) in ownership occur?

Components (Multimedia) for the Site:

John Muennink

ADMINORDER 2004-0296-AIR-E

Description: Failure to demonstrate that the upset that occurred from February 23, 2001 to March 5, 2001 could not have been prevented.

Classification: Major Citation:

30 TAC Chapter 101, SubChapter H 101.354(g)

30 TAC Chapter 116, SubChapter G 116,715(a)

5C THC Chapter 382, SubChapter A 382.085(b)

Spec Cond 1 PERMIT

5C THC Chapter 382, SubChapter A 382.085(b)

Description: Operated FINs LS243RP1, LS243RP2 &LS24RP3 during the 2002 without first obtaining allowances for the emissions

Effective Date: 03/11/2005

ADMINORDER 2002-1243-AIR-E

Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 116, SubChapter G 116.715(c)(7) 5C THC Chapter 382, SubChapter A 382.085(b)

Special Condition No. 1 OP

Ramt Prov: Description: Failure to limit emissions during an upset.

Citation:

30 TAC Chapter 116, SubChapter G 116,715(a) 30 TAC Chapter 116, SubChapter G 116.715(c)(7) 5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: Special Condition No. 1 OP
Description: Failure to limit emissions during an upset that occurred July 23 to 24, 2002.

Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 116, SubChapter G 116.715(c)(7) 5C THC Chapter 382, SubChapter A 382,085(b)

Rgmt Prov:

Special Condition No. 1 PERMIT Description: Failure to limit emissions during an emissions event that occurred September 17 to 19, 2002 and September 20 to 25, 2002.

Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 116, SubChapter G 116.715(c)(7) 5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: Special Condition No. 1 OP
Description: Failure to limit emissions during an emissions event that occurred October 28 to 29, 2002

Effective Date: 08/07/2005

ADMINORDER 2003-1185-AIR-E

Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter A 382.085(b) 18287 and PSD-TX-730, SC No. 20 D PA

Romt Prov

Description: Failure to conduct grab samples which is representative of the vent gas to flares 14, 15, 17, 19, 20, 22, 25, 26 and 27.

Citation:

5C THC Chapter 382, SubChapter A 382.085(a)

Description: ExxonMobil allowed the release of unauthorized emissions that were part of a frequent and recurring pattern indicative of inadequate

design, operation, and maintenance.

Classification: Moderate

Citation:

30 TAC Chapter 101, SubChapter F 101.201(a)(1)(B) 30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter A 382.085(a)

Description: Failure to submit a timely initial notification after discovery of a reportable emissions event.

Effective Date: 02/20/2006

ADMINORDER 2004-0818-AIR-E

Classification: Moderate

Citation

30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter A 382.085(b)

Rgmt Prov TCEQ FLEX PERMIT #18287 / #PSD-TX-730M2 PERMIT

Description: Failed to prevent unauthorized emissions that began on June 4, 2003 and lasted for 128 hours

Effective Date: 04/29/2006

· ADMINORDER 2005-0993-AIR-E

Classification: Moderate

Citation:

30 TAC Chapter 101, SubChapter A 101,20(1) 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.104(a)

5C THC Chapter 382, SubChapter A 382.085(b)

Rgmt Prov

Special Condition 1 PERMIT Special Conditions PERMIT

Description: Failed to prevent an avoidable emissions event, resulting in the unauthorized release of air contaminants.

Classification: Moderate

Citation:

30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter A 382.085(b)

Romt Prov Special Condition 1 PERMIT

Description: Failed to prevent an avoidable emissions event, resulting in the unauthorized release of air contaminants.

Classification: Moderate

Citation:

30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter A 382.085(b)

Ramt Prov:

18287 Special Condition 1 PERMIT

Special Condition 1 PERMIT

Description: Failed to prevent an avoidable emissions event, resulting in the unauthorized release of air contaminants.

Classification: Minor

Citation:

30 TAC Chapter 101, SubChapter F 101.201(b)(8) 5C THC Chapter 382, SubChapter A 382.085(b)

Description: Failed to include authorization number for HCU1 on the final report for the December 17, 2004 emissions event.

Effective Date: 06/15/2006

ADMINORDER 2005-1792-AIR-E

Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: 18287 Special Condition 1 PERMIT
Description: Failed to prevent an avoidable emissions event that lasted 2 hours and 16 minutes, releasing 15,261 pounds of carbon monoxide, 37

pounds of ammonia and 6 pounds of hydrogen cyanide.

Effective Date: 08/28/2006 ADMINORDER 2005-0289-AIR-E Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter A 382,085(b)

Romt Prov

TCEO Flex Permit # 18287 SC #1 PERMIT

Description: Falled to comply with the emissions sources Maximum Allowable Emission Rate Table during emissions events

Effective Date: 09/21/2006

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter G 116.715(a)

5C THC Chapter 382, SubChapter A 382.085(b)

Rgmt Prov:

SPECIAL CONDITION 1 PERMIT

Description: Falled to prevent an avoidable emissions event that lasted 51 hours and 15 minutes, releasing 86,409 lbs of sulfure dioxide, 2,602

ADMINORDER 2006-0233-AIR-E

lbs of VOCs, 1,634 lbs of carbon monoxide, 937 lbs of hydrogen sulfide and 130 lbs of nitrogen oxide.

Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter A 382.085(b)

Rgmt Prov:

TCEQ Flexible Air Permit #18287, SC #1 PERMIT

Description: Failed to prevent an avoidable emissions event on August 9, 2005 that lasted for one hour and 43 minutes, releasing 3,887 lbs of

sulfur dioxide, 1,080 lbs of nitrogen monoxide, 120 lbs of nitrogen dioxide and 569 lbs of carbon monoxide.

Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter A 382.085(b)

Ramt Prov

TCEQ Air Permit #18287, SC#1 PA

Description: Falled to prevent the unauthorized emissions of 11,582 lbs of sulfur dioxide, 1,591 lbs of nitrogen monoxide, 839 lbs of carbon

monoxide and 180 lbs if nitrogen dioxide during an emissions event on September 12, 2005, which lasted for one hour.

Effective Date: 10/02/2006

ADMINORDER 2006-0365-AIR-E

Classification: Moderate

30 TAC Chapter 116, SubChapter G 116,715(a)

Citation:

5C THC Chapter 382, SubChapter A 382.085(b) TCEQ Flexible Air Permit #18287, SC1 PERMIT

Description: Failed to prevent an avoidable emissions event on 3/24/04 that lasted five hrs and three minutes, releasing 41,458 lbs of carbon monoxide, 185 lbs of amonia, 148 lbs of hydrogen cyanide, 220 lbs of particulate matter, 716 lbs nitrogen oxides, 5,493 lbs of sulfur dioxide, 9,106

lbs of VOCs and 46 lbs of hydrogen sulfid

Effective Date: 01/26/2007

ADMINORDER 2006-0737-AIR-E

Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter D 382.085(b)

Rqmt Prov. TCEQ Flexible Air Permit No. 18287, SC#1 PERMIT
Description: Failed to prevent an avoidable emissions event in the Catalylic Light Ends Unit 3 on September 3, 2004 that lasted eight minutes,

releasing 14,399 pounds ("lbs") of the highly reactive volatile organic compound ("HRVOC") ethylene and 146 lbs of propane.

Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter D 382.085(b)

Rgmt Prov: TCEQ Flexible Permit #18287, SC# 1 PERMIT
Description: Falled to prevent an avoidable emissions event in the Propane Dewaxing Unit on November 29, 2005 that lasted 12 hours and 30

minutes, releasing 11,409 pounds ("lbs") of propane, 62 lbs of

hydrogen sulfide and 28 lbs of propylene.

Classification: Minor

30 TAC Chapter 101, SubChapter F 101.201(b)(1)(H)

5C THC Chapter 382, SubChapter D 382.085(b)

Description: Failed to identify the permit number on the final reports that were submitted for the September 3, 2004 and November 29, 2005

emissions events.

Effective Date: 05/25/2007

ADMINORDER 2006-1398-AIR-E

30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter D 382.085(b)

Rqmt Prov: TCEQ Flexible Air Permit #18287, SC#1 PERMIT

Description: Falled to prevent the unauthorized release of 49,720 lbs of sulfur dioxide, 960 lbs of hydrogen sulfide, 30 lbs of nitrogen oxides, 599 lbs of total sulfur and 124 lbs of hydrogen disulfide during an emissions event that began on Nov. 23, 2004 and lasted three hours and 12

Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter D 382.085(b)

Rqmt Prov: TCEQ Permit No. 18287 PERMIT

Description: Failed to prevent the unauthorized release of 510 lbs of carbon monoxide, 182 lbs of hydrogen sulfide, 16,743 lbs of sulfur dloxide, 42.9 lbs of ethylene, 128.6 lbs of butane, 285.8 lbs if VOC, 335.8 lbs of propane and 100 lbs of nitrogen oxides during an emissions event tha started on May 16, 2006 and lasted 43 ml

Effective Date: 06/29/2007

ADMINORDER 2006-1196-AIR-E

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter G 116.715(a)

5C THC Chapter 382, SubChapter D 382.085(b)

Rqmt Prov: Special Condition Nos. 1 and 36A PERMIT

Description: Failed to keep hydrogen sulfide blend gas concentrations 3-hour average below 160 parts per million ("ppm") resulting in the unauthorized emissions of 12,051 pounds ("bs") of sulfur dioxide, 1,080.6 lbs of nitrogen oxides and 512.5 lbs of carbon monoxide.

Effective Date: 08/23/2007

ADMINORDER 2006-2043-AIR-E

Classification: Moderate

30 TAC Chapter 116, SubChapter G 116,715(a) 5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: TCEQ Flexible Air Permit #18287, SC1 PERMIT

Description: Failed to prevent unauthorized emissions. Sepcifically, 99,307 pounds ("lbs") of volatile organic compounds and 199 lbs of hydrogen

sulfide was released from the Pipestill 8 Unit during an emissions event that began on November 16, 2004 and lasted 35 minutes.

Classification: Minor

30 TAC Chapter 101, SubChapter F 101.201(b)(1)(H) 5C THC Chapter 382, SubChapter D 382.085(b)

Description: Failed to identify the permit number on the final report for the November 16, 2004 emissions event.

В Any criminal convictions of the state of Texas and the federal government.

C.

Chronic excessive emissions events.

N/A

The approval dates of investigations. (CCEDS Inv. Track. No.) D

1 08/26/2002 (8617) (9555) 2 08/27/2002 3 08/28/2002 (10138) (10060) 4 08/28/2002 5 08/28/2002 (9533) 6 08/31/2002 (4925) 7 08/31/2002 (10348) 8 08/31/2002 (10406) 9 08/31/2002 (9353) 10 08/31/2002 (4790) 11 08/31/2002 (10215)12 08/31/2002 (9535) 13 08/31/2002 (9989) 14 08/31/2002 (9518) 15 08/31/2002 16 08/31/2002 17 08/31/2002 (4782) 18 08/31/2002 (10002) 19 08/31/2002 (9984) 20 08/31/2002 (10376) 21 08/31/2002 (9873) 22 08/31/2002 (9839) (10301) 23 08/31/2002 (10337) 24 08/31/2002 25 08/31/2002 (9529) 26 09/12/2002 (6717) (158977) 27 09/16/2002 (11688) 28 09/25/2002 29 09/25/2002 (11704) 30 09/25/2002 (10278) 31 09/25/2002 (11714) 32 10/04/2002 (11966) 33 10/07/2002 (9492) (10732) 34 10/07/2002 35 10/09/2002 (12765) 36 10/14/2002 (158980) 37 10/21/2002 (11574) 38 10/25/2002 (12472) (158984) 39 11/15/2002 40 11/19/2002 (14312) (16480) 41 11/25/2002 42 12/02/2002 (16777) 43 12/19/2002 (158988) 44 01/08/2003 (16789) 45 01/10/2003 (19176) (21370)46 01/17/2003 47 01/21/2003 (158992)(158951) 48 02/08/2003 49 03/18/2003 (28114)(158954) 50 03/21/2003 51 03/21/2003 (22728) 52 03/28/2003 (27429) (26898) 53 03/28/2003 54 04/03/2003 (26192) 55 04/03/2003 (24466) 56 04/15/2003 (158959) 05/01/2003 (34037) 57 58 05/08/2003 (24899) 59 05/14/2003 (21719)60 05/19/2003 (28334) 61 05/20/2003 (158963) 62 06/03/2003 (31487) 06/18/2003 (158967) 63 06/27/2003 (23997) 65 07/11/2003 (38025) 66 07/15/2003 (158971) 67 07/21/2003 (145449) 68 07/28/2003 (143775) 69 07/31/2003 (143468) 70 08/04/2003 (27210)71 08/05/2003 (12119)72 08/06/2003 (148752) 73 08/18/2003 (295750) 74 08/27/2003 (113043) (152197) 75 08/27/2003

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  272 08/16/2005
                      (404547)
  273 08/16/2005
                      (404301)
  274 08/18/2005
                      (440886)
  275 08/19/2005
                      (404792)
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276 08/23/2005

(405305)

077	00/04/0005	(nonene)
277 278	08/24/2005 08/24/2005	(399636) (399637)
279	08/29/2005	(405928)
280	08/29/2005	(405920)
281	08/31/2005	(418871)
282	09/01/2005	(399476)
283	09/23/2005	(440887)
284	09/28/2005	(432076)
285	09/28/2005	(431581)
286	10/07/2005	(347309)
287	10/17/2005	
288	10/12/2005	(342414) (434480)
289	10/1//2005	(434460) (440888)
290	11/03/2005	(418987)
291	11/03/2005	(431598)
292	11/04/2005	(436195)
293	11/07/2005	(431591)
294	11/07/2005	(431566)
295	11/09/2005	(431500)
	11/09/2005	
296 297	11/15/2005	(431541) (431597)
298	11/21/2005	
299	11/21/2005	(468533)
300	11/22/2005	(435072) (438130)
	11/22/2005	
301	12/19/2005	(433933)
302	12/19/2005	(468534)
303 304	12/20/2005	(267563) (435335)
305		
306	12/21/2005	(434204)
	12/30/2005	(435909)
307	12/30/2005	(435916)
308	01/17/2006	(468535)
310	01/17/2006	(273538)
		(450474)
311	02/06/2006	(450733)
312	02/16/2006	(337610)
313	02/17/2006	(468531)
314	02/21/2006	(452651)
315	02/28/2006	(456441)
316	02/28/2006	(457051)
317	03/20/2006	(498267)
318	03/23/2006	(343625)
319	03/24/2006	(459648)
320	04/04/2006	(461224)
321	04/13/2006	(431716)
322	04/17/2006	(468532)
323	04/20/2006	(457398)
324	04/20/2006	(457390)
325	04/20/2006	(461537)
326	04/26/2006	(338552)
327	04/27/2006	(461574)
328	04/28/2006	(463895)
329	05/02/2006	(460481)
330	05/03/2006	(463377)
331	05/04/2006	(462741)
332	05/08/2006	(457378)
333	05/16/2006	(462451)
334	05/16/2006	(465569)
335	05/17/2006	(457374)
336	05/17/2006	(498268)
337	05/22/2006	(466175)
338	05/25/2006	(431599)
339	05/30/2006	(479780)
340	05/30/2006	(479785)
341	05/30/2006	(479729)
342	05/30/2006	(479791)
343	05/30/2006	. (479710)
344	05/30/2006	(479817)
345	05/31/2006	(465081)
346	05/31/2006 05/31/2006	(462401)
347 348		(344766)
	05/31/2006	(463588)
349	06/02/2006	(464665)
350	06/02/2006	(454646)
351	06/02/2006	(460480)
352	06/13/2006	(498269)
353	06/14/2006	(466357)
354	06/19/2006	(481233)
355	06/19/2006	(481262)
356	06/26/2006	(481569)
357	06/29/2006	(480981)
358	06/30/2006	(481533)
359	07/07/2006	(483457)
360	07/07/2006	(483683)
361	07/07/2006	(484811)
362	07/17/2006	(498270)
363	07/20/2006	(484814)
364	07/31/2006	(489107)
365	07/31/2006	(484463)
366	08/03/2006	(489455)
367	08/03/2006	(454867)
368	08/08/2006	(520282)
369	08/09/2006	(484809)
370	08/18/2006	(347307)
371	08/18/2006	(487811)

1,990 (1.1) 1,000 1,000

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372 08/31/2006
                    (489776)
373 08/31/2006
                    (465761)
                    (509264)
374 09/01/2006
                    (510727)
375 09/01/2006
376 09/01/2006
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378 09/05/2006
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379 09/11/2006
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380 09/25/2006
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381 09/29/2006
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     10/06/2006
                    (520284)
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383 10/18/2006
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     10/18/2006
                    (512809)
385 10/26/2006
                    (517328)
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391 11/30/2006
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393 12/07/2006
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394 12/08/2006
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395 12/13/2006
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396 12/21/2006
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398 01/09/2007
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 420 03/23/2007
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 432 04/12/2007
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 439 04/24/2007
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 440 04/27/2007
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  464 06/15/2007
  465 06/27/2007
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  466 06/27/2007
                      (559573)
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467 06/27/2007
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         468 06/27/2007
                                    (559236)
         469 07/03/2007
                                    (555858)
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                                    (564964)
         471 07/06/2007
                                    (562588)
         472 07/10/2007
                                    (567169)
                                    (543749)
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         474 07/11/2007
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         475 07/16/2007
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         480 08/09/2007
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         481 08/09/2007
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         482 08/10/2007
                                    (560522)
         483 08/10/2007
                                    (563117)
         484 08/13/2007
                                    (563757)
         485 08/22/2007
                                    (568350)
Written notices of violations (NOV). (CCEDS Inv. Track. No.)
           Date: 08/31/2002
           Self Report?
                                                                                                                                       Classification:
                                                                                                                                                             Moderate
                                    30 TAC Chapter 305, SubChapter F 305.125(1)
           Citation:
                                    TWC Chapter 26 26.121(a)[G]
Failure to meet the limit for one or more permit parameter (158984)
           Description
           Date: 10/31/2002
           Self Report?
                               YES
                                                                                                                                       Classification:
                                   30 TAC Chapter 305, SubChapter F 305.125(1) TWC Chapter 26 26.121(a)[G]
           Citation:
           Description:
Date: 03/25/2003
                                    Fallure to meet the limit for one or more permit parameter
                                                      (22728)
           Self Report?
                               NO
                                                                                                                                       Classification
                                                                                                                                                             Moderate
                                    30 TAC Chapter 101, SubChapter F 101.222(b)(3)
           Citation:
                                    5C THC Chapter 382, SubChapter A 382.085(b)
Fallure to prevent unauthorized emissions that resulted from a maintenance event
           Description:
Date: 05/08/2003
                                                      (24899)
                                                                                                                                       Classification:
           Self Report?
                                   5C THC Chapter 382, SubChapter A 382.085(a) Failed to control ethylene emissions during process operations.
           Citation:
           Description:
Date: 07/31/2003
                                                      (143468)
                                                                                                                                       Classification:
           Self Report?
                                   30 TAC Chapter 116, SubChapter B 116.115(c)
Failure to draw representative samples from cooling towers CT 16/24 and CT 58
           Citation:
           Description:
Date: 08/29/2003
                                                      (150864)
           Self Report?
                                                                                                                                       Classification
                                    30 TAC Chapter 101, SubChapter F 101.201(a)(1)(B) Exxon falled to report an emissions event that occurred during a scheduled maintenance activity.
           Citation:
           Description:
           Date: 07/08/2004
                                                      (332775)
           Self Report?
                                                                                                                                       Classification:
                                                                                                                                                             Moderate
                                    30 TAC Chapter 305, SubChapter F 305.125(1)
30 TAC Chapter 305, SubChapter F 305.125(17)
NON-RPT VIOS FOR MONIT PER OR PIPE
           Citation
            Description:
           Date: 08/06/2004
                                                      (283891)
            Self Report?
                                                                                                                                       Classification
                                    TWC Chapter 26 26.121(a)(1)
Fallure to prevent the unauthorized discharge of firewater.
           Citation:
            Description:
            Self Report?
                                                                                                                                       Classification:
                                                                                                                                                             Moderate
            Citation:
                                    30 TAC Chapter 305, SubChapter F 305.125(1)
            Ramt Prov:
                                    PERMIT No. 00592-000 Page 2 No. 1
                                    Failure to maintain compliance with permitted Total Suspended Solids (TSS) effluent limit at outfall 001. The grab sample
            Description:
                                    collected during the inspection was noncompliant for TSS.
            Date:
                     08/28/2004
                                                       (268055)
           Self Report?
                               ΝO
                                                                                                                                       Classification:
                                                                                                                                                             Moderate
                                    30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter A 382.085(b)
            Citation:
            Rqmt Prov:
                                    PERMIT 18287
                                    Exceeded VOC permit limit. (268992)
            Description
            Date: 08/28/2004
            Self Report?
                               NO
                                                                                                                                       Classification
                                                                                                                                                             Moderate
            Citation:
                                    30 TAC Chapter 116, SubChapter G 116.715(a)
                                    5C THC Chapter 382, SubChapter A 382.085(b)
PERMIT 18287
            Rgmt Prov:
                                    Failed to prevent unauthorized emissions during an emissions event.
           Description:
Date: 11/10/2004
                                                      (339949)
            Self Report?
                                    30 TAC Chapter 116, SubChapter G 116.715(a)
            Citation:
                                    5C THC Chapter 382, SubChapter A 382.085(b)
PERMIT Flex Permit 18287, SC 1
            Rqmt Prov:
                                    Failure to prevent unauthorized ethylene emissions from safety valve CLO-369.
            Description:
            Date: 11/30/2004
                                                       (340185)
                                                                                                                                       Classification:
            Self Report?
                                    30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter A 382.085(b)
            Citation:
                                    PERMIT Flex Permit 18287, SC 1
            Rqmt Prov
                                    Failure to prevent unauthorized emissions of 687 lbs SO2.
            Description:
                                                      (334796)
            Date: 12/21/2004
            Self Report? * NO
                                                                                                                                       Classification:
                                                                                                                                                             Moderate
                                    30 TAC Chapter 116, SubChapter G 116.715(a)
30 TAC Chapter 116, SubChapter G 116.715(c)(7)
5C THC Chapter 382, SubChapter A 382.085(b)
            Citation:
```

E.

Rgmt Prov:

Description:

Date: 12/22/2004

PERMIT Special Condition 1

(339607)

the CLEU3 unit.

A contract worker inadvertently tripped the C30 shutdown interlock, shutting down

Classification: Self Report? Moderate NO

30 TAC Chapter 116, SubChapter G 116.715(a) Citation

30 TAC Chapter 116, SubChapter G 116,715(c)(7) 5C THC Chapter 382, SubChapter A 382.085(b)

Ramt Prov PERMIT Special Condition 1

Operator inadvertently left CWS block valve closed during startup. Wet Gas Compressor could not handle all the acfm Description:

of gas. Excess cat gas was flared until troubleshooters found and corrected the problem.

Date: 12/28/2004

Classification: Self Report? Moderate

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 116, SubChapter G 116.715(c)(7) Citation: 5C THC Chapter 382, SubChapter A 382.085(b)

Ramt Prov: PERMIT Special Condition 1

Exxon failed to properly control 600 psi steam system pressure during a rainstorm, thereby losing control of Sour Gas Description

Compressor speed in the Flexicoker Unit, resulting in localized loss of pressure control and opening of some pressure

relief valves to the flare.

Date: 12/28/2004 (341978)

Classification: Moderate Self Report?

30 TAC Chapter 116, SubChapter G 116.715(a) Citation: 5C THC Chapter 382, SubChapter A 382.085(b)

Romt Prov PERMIT 18287, SC 1

Failure to prevent unauthorized emissions of 909 pounds of sulfur dioxide Description

Date: 12/29/2004 (341979)

Classification NO Self Report?

30 TAC Chapter 116, SubChapter G 116.715(a) Citation 5C THC Chapter 382, SubChapter A 382.085(b) Ramt Prov: PERMIT Flexible Permit 18287, SC 1

Failure to prevent unauthorized emissions of 11 lbs of hydrogen sulfide and 3862 lbs of sulfur dioxide. Description:

Date: 12/30/2004 (268990)

Self Report? Classification: Moderate

30 TAC Chapter 116, SubChapter G 116.715(a) Citation: 30 TAC Chapter 116, SubChapter G 116.715(c)(7) 5C THC Chapter 382, SubChapter A 382,085(b)

Rqmt Prov PERMIT Special Condition 1

Exxon failed to provide an affirmative defense for Incident # 36744. CO Boiler SG501B air damper stuck too far open, Description then swung shut. Exxon has not explaned how/why. 12,881 lbs of unauthorized CO emissions cannot be exempted.

NOV to be issued

Date: 12/31/2004 (267843)

Moderate Classification: Self Report? NΩ

Citation: 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 116, SubChapter G 116.715(c)(7) 5C THC Chapter 382, SubChapter A 382.085(b)

Ramt Prov: **PERMIT Special Condition 1** 

During the startup of the T-6 sour depropanizer tower, the refrigeration would not start, due to instrument malfunction, Description

which resulted in flaring. The instrument malfunction was corrected and the compressor started as quickly as possible.

(341980) Date: 12/31/2004

Classification: Moderate Self Report?

30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter A 382.085(b) Citation PERMIT Permit 18287, SC 1 Rgmt Prov:

Description: Date: 01/24/2005 Failure to prevent emissions of 4035 lbs of SO2. (342494)

Classification: Self Report? Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(1) 30 TAC Chapter 115, SubChapter D 115.352(4) 30 TAC Chapter 116, SubChapter G 116.715(a)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-6(a)(1) PA Permit 18287 Special Condition 54E

Ramt Prov:

failure to cap/plug valve nos., 204, 223, 451, 650, 222, 283, and valves next to valve 43, and 228 respectively. Description:

Classification Moderate NO Self Report?

Citation: 30 TAC Chapter 101, SubChapter A 101,20(1) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-6(a)(2)

failure to seal the end of two leaking plug #462 (670 ppmv reading), and #511 Description

(6,500 ppmv reading)

Date: 08/19/2005 (404792)

Self Report? Classification: Moderate

30 TAC Chapter 111, SubChapter A 111.111(a)(8)(A) Citation:

5C THC Chapter 382, SubChapter A 382.085(b) failed to identify self heating waste material which caused a fire in a roll off bin. Description:

09/30/2005 (440888)

ŸES Classification: Moderate Self Report?

30 TAC Chapter 305, SubChapter F 305.125(1) TWC Chapter 26 26.121(a)[G] Citation:

Description Failure to meet the limit for one or more permit parameter (461574)

Date: 04/26/2006

Self Report? Classification: Moderate

30 TAC Chapter 116, SubChapter G 116.715(a) Citation 5C THC Chapter 382, SubChapter D 382.085(b) PERMIT TCEQ Permit #18287, SC #1

Ramt Prov ExxonMobil failed to provide lean MEA while pressurizing Tower 381. Description

Date: 05/15/2006 (462451) Minor

Classification: Self Report? 30 TAC Chapter 101, SubChapter F 101.201(b)(8) Citation:

30 TAC Chapter 116, SubChapter B 116.115(b) 5C THC Chapter 382, SubChapter D 382.085(b) PERMIT TCEQ Permit No. 44533, GC #8 Rqmt Prov:

Exxon failed to submit a completed final report. (463588) Description: Date: 05/31/2006

Self Report? Classification: Minor

30 TAC Chapter 101, SubChapter F 101.211(a)(1)(I) Citation

Description: Failed to report the permit authorization for the facility involved in the maintenance activity.

Date: 07/07/2006 (483457) Self Report? Mino 30 TAC Chapter 101, SubChapter F 101.223(a)(1) Citation: 5C THC Chapter 382, SubChapter D 382.085(b) Description: Exxon failed to submit a CAP in a timely manner Date: 08/18/2006 (487811) Self Report? ŇΟ Classification Minor 30 TAC Chapter 101, SubChapter F 101.223(a)(1) Falled submit a CAP in a timely manner. Citation Description: Date: 08/31/2006 (489776) Self Report? Classification: Moderate 30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter D 382.085(b) Citation: Rgmt Prov: **PERMIT 18287** Description: EM failed to prevent this emissions event. (513741) Date: 10/18/2006 Self Report? Classification Moderate 30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter D 382.085(b) PA TCEQ Flexible Air Permit #18287, SC#1 Rqmt Prov: Exxon Mobil failed to prevent a break on the Instrument air line (519183) Description 12/13/2006 Date: Classification Self Report? 30 TAC Chapter 101, SubChapter F 101.223(a)(1) 5C THC Chapter 382, SubChapter D 382.085(b) Exxon failed to submit a CAP in a timely manner. Citation: Description: Date: 01/08/2007 (533556) Self Report? Classification: Citation 30 TAC Chapter 116, SubChapter G 116.715(a) 5C THC Chapter 382, SubChapter D 382.085(b) Rqmt Prov PA TCEQ Flexible Air Permit #18287, SC#1 Description: failure to prevent a power source interruption of all three power suppliers due to bad transfer switches Date: 01/29/2007 (532949) Self Report? Mino 30 TAC Chapter 305, SubChapter F 305.125(1) Citation: PERMIT 00592-000 Rqmt Prov: Failure to comply with Other Requirements No. 3 of TPDES Permit No. 00592-000. Description Classification: NO Moderate Self Report? Citation: 30 TAC Chapter 305, SubChapter F 305.125(5) PERMIT 00592-000 Rgmt Prov Failure to properly operate and maintain the tricking filter. Description Classification Minor Self Report? 30 TAC Chapter 319, SubChapter A 319.11(b) Citation: Ramt Prov PERMIT 00592-000 Description: Fallure to document the time of pH analyses for Outfalls 102 and 002, therefore, the pH holding time could not be determined. Classification Self Report? NO 30 TAC Chapter 305, SubChapter F 305.125(1) Citation: Rqmt Prov: PERMIT 00592-000 Description: Failure to properly collect the 24-hour acute marine bloassay for Outfall 002. NO Classification: Minor Self Report? 30 TAC Chapter 319, SubChapter A 319.7(a)[G] PERMIT 00592-000 Citation: Ramt Prov: Fallure to properly record the time of sample collection, as required. Description NO Classification Self Report? 30 TAC Chapter 319, SubChapter A 319.7(c) Citation: Description: Failure to properly complete the 10/06 discharge monitoring report (DMR). Classification: Self Report? NO Moderate 30 TAC Chapter 319, SubChapter A 319.11(a) 30 TAC Chapter 319, SubChapter A 319.11(b) Citation: Fallure to properly collect the oil & grease, phenolic compounds, and polynuclear aromatic hydrocarbon grab sample Description: Self Report? Classification: 30 TAC Chapter 305, SubChapter F 305.125(4) 30 TAC Chapter 305, SubChapter F 305.125(5) Citation: TWC Chapter 26 26.121 TWC Chapter 26 26.121(a)(1) TWC Chapter 26 26.121(a)(2) TWC Chapter 26 26.121(a)(3) TWC Chapter 26 26.121(a)[G] TWC Chapter 26 26.121(b) TWC Chapter 26 26.121(c) TWC Chapter 26 26.121(d) TWC Chapter 26 26.121(e) TWC Chapter 26 26.121[G] PERMIT 00592-000 Rgmt Prov: Fallure to prevent the uanuthorized discharge of domestic sewage Description: Date: 02/13/2007 (539319) Self Report? Classification 30 TAC Chapter 116, SubChapter G 116,715(a) Citation: 5C THC Chapter 382, SubChapter D 382,085(b)
PA TCEQ AIR FLEXIBLE PERMIT #18287, SC#1 Ramt Prov: ExxonMobil failed to accurately set the operating envelope set point for safety valve H0889 Description: (511045)04/04/2007 . Date: Self Report? Classification: Minor Citation: 30 TAC Chapter 116, SubChapter B 116.115(c) Rqmt Prov: PERMIT No. 18287/Special Condition No. 45E. The report was received in the Region 12 Office on May 9, 2006, which is 119 days after the January 10th test. Permit Description: No. 18287, Special Condition No. 45E requires the stack test report be submitted within 90 days of the test. This report will be documented as a Notice of Violation issued and resolved. 05/01/2007 (539681)Date:

PA No.18287/PSD-TX-703 SC Rgmt Prov:

Self Report? Citation:

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(c)(2)

30 TAC Chapter 116, SubChapter G 116,715(a)

5C THC Chapter 382, SubChapter A 382.085(b)

PA No.18287/PSD-TX-703 SC14B

Failed to maintain the pilot flame on all flares Description:

F. Environmental audits.

NI/A

G. Type of environmental management systems (EMSs).

N1//

H. Voluntary on-site compliance assessment dates.

NI/A

I. Participation in a voluntary pollution reduction program.

N/A

J. Early compliance.

N/A

Sites Outside of Texas

N/

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# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	§	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
EXXON MOBIL CORPORATION	§	
RN102579307	§	ENVIRONMENTAL QUALITY

#### AGREED ORDER DOCKET NO. 2007-1403-AIR-E

At its \_\_\_\_\_\_ agenda, the Texas Commission on Environmental Quality ("the Commission" or "TCEQ") considered this agreement of the parties, resolving an enforcement action regarding Exxon Mobil Corporation ("Exxon") under the authority of Tex. Health & Safety Code ch. 382 and Tex. Water Code ch. 7. The Executive Director of the TCEQ, through the Enforcement Division, and Exxon presented this agreement to the Commission.

Exxon understands that it has certain procedural rights at certain points in the enforcement process, including, but not limited to, the right to formal notice of violations, notice of an evidentiary hearing, the right to an evidentiary hearing, and a right to appeal. By entering into this Agreed Order, Exxon agrees to waive all notice and procedural rights.

It is further understood and agreed that this Order represents the complete and fully-integrated settlement of the parties. The provisions of this Agreed Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Agreed Order unenforceable, the remaining provisions shall be valid and enforceable. The duties and responsibilities imposed by this Agreed Order are binding upon Exxon.

The Commission makes the following Findings of Fact and Conclusions of Law:

#### I. FINDINGS OF FACT

1. Exxon owns and operates a refining and supply company at 2800 Decker Drive in Baytown, Harris County, Texas (the "Plant").

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- 2. The Plant consists of one or more sources as defined in TEX. HEALTH & SAFETY CODE § 382.003(12).
- 3. During a record review on June 13, 2007, TCEQ staff documented that Exxon released 11,294 pounds ("lbs") of sulfur dioxide, 1.5 lbs of hydrogen sulfide and 0.81 lbs of sulfur from the Low BTU Gas Fired Sources ("LBG") during an avoidable emissions event that began March 2, 2007 and lasted 16 hours and 27 minutes.
- 4. Exxon received notice of the violations on August 8, 2007.
- 5. The Executive Director recognizes that Exxon has implemented the following corrective measures as of June 8, 2007:
  - a. A series of calculations has been developed to predict a material balance around the regenerator tower; and
  - b. An alarm has been set to alert operating personnel to changes in the material balance that indicate possible flooding conditions.

#### II. CONCLUSIONS OF LAW

- 1. Exxon is subject to the jurisdiction of the TCEQ pursuant to TEX. HEALTH & SAFETY CODE ch. 382 and TEX. WATER CODE ch. 7 and the rules of the Commission.
- 2. As evidenced by Findings of Fact No. 3, Exxon failed to prevent unauthorized emissions, in violation of 30 Tex. ADMIN. CODE § 116.715(a), Tex. Health & Safety Code § 382.085(b) and Permit No. 18287, Special Condition No. 1. Since these emissions were avoidable, the demonstrations in 30 Tex. ADMIN. Code § 101.222 necessary to present an affirmative defense were not met.
- 3. Pursuant to Tex. Water Code § 7.051, the Commission has the authority to assess an administrative penalty against Exxon for violations of the Texas Water Code and the Texas Health and Safety Code within the Commission's jurisdiction; for violations of rules adopted under such statutes; or for violations of orders or permits issued under such statutes.
- 4. An administrative penalty in the amount of Ten Thousand Dollars (\$10,000) is justified by the facts recited in this Agreed Order, and considered in light of the factors set forth in TEX. WATER CODE § 7.053. Exxon has paid Five Thousand Dollars (\$5,000) of the administrative penalty. Five Thousand Dollars (\$5,000) shall be conditionally offset by Exxon's completion of a Supplemental Environmental Project ("SEP").

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#### III. ORDERING PROVISIONS

NOW, THEREFORE, THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY ORDERS that:

1. Exxon is assessed an administrative penalty in the amount of Ten Thousand Dollars (\$10,000) as set forth in Section II, Paragraph 4 above, for violations of TCEQ rules and state statutes. The payment of this administrative penalty and Exxon's compliance with all the terms and conditions set forth in this Agreed Order completely resolve the violations set forth by this Agreed Order in this action. However, the Commission shall not be constrained in any manner from requiring corrective actions or penalties for other violations that are not raised here. Administrative penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: Exxon Mobil Corporation, Docket No. 2007-1403-AIR-E" to:

Financial Administration Division, Revenues Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

- 2. Exxon shall implement and complete a SEP in accordance with TEX. WATER CODE § 7.067. As set forth in Section II, Paragraph 4 above, Five Thousand Dollars (\$5,000) of the assessed administrative penalty shall be offset with the condition that Exxon implement the SEP defined in Attachment A, incorporated herein by reference. Exxon's obligation to pay the conditionally offset portion of the administrative penalty assessed shall be discharged upon final completion of all provisions of the SEP agreement.
- 3. The provisions of this Agreed Order shall apply to and be binding upon Exxon. Exxon is ordered to give notice of the Agreed Order to personnel who maintain day-to-day control over the Plant operations referenced in this Agreed Order.
- 4. If Exxon fails to comply with any of the Ordering Provisions in this Agreed Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, Exxon's failure to comply is not a violation of this Agreed Order. Exxon shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. Exxon shall notify the Executive Director within seven days after Exxon becomes aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.
- 5. The Executive Director may grant an extension of any deadline in this Agreed Order or in any plan, report, or other document submitted pursuant to this Agreed Order, upon a written and substantiated showing of good cause. All requests for extensions by Exxon shall be made in writing to the Executive Director. Extensions are not effective until Exxon receives written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director.

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- 6. The Executive Director may refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings without notice to Exxon if the Executive Director determines that Exxon has not complied with one or more of the terms or conditions in this Agreed Order.
- 7. This Agreed Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Agreed Order, whichever is later.
- 8. This Agreed Order, issued by the Commission, shall not be admissible against Exxon in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Agreed Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.
- 9. This agreement may be executed in multiple counterparts, which together shall constitute a single original instrument. Any executed signature page to this Agreement may be transmitted by facsimile transmission to the other parties, which shall constitute an original signature for all purposes.
- 10. The Chief Clerk shall provide a copy of this Agreed Order to each of the parties. By law, the effective date of this Agreed Order is the third day after the mailing date, as provided by 30 TEX. ADMIN. CODE § 70.10(b) and TEX. GOV'T CODE § 2001.142.

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Exxon Mobil Corporation DOCKET NO. 2007-1403-AIR-E Page 5

For the Commission

## SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

QQ1 520000	12/21/2007
For the Executive Director	Date
I, the undersigned, have read and understand the attache Corporation. I am authorized to agree to the attache Corporation, and do agree to the specified terms and concaccepting payment for the penalty amount, is materially re-	ed Agreed Order on behalf of Exxon Mobil litions. I further acknowledge that the TCEQ, in
I understand that by entering into this Agreed Order, Exxrights, including, but not limited to, the right to formal Order, notice of an evidentiary hearing, the right to an agree to the terms of the Agreed Order in lieu of an evid full and final adjudication by the Commission of the violation	notice of violations addressed by this Agreed evidentiary hearing, and the right to appeal. I dentiary hearing. This Agreed Order constitutes
I also understand that failure to comply with the Ordering timely pay the penalty amount, may result in:  A negative impact on compliance history; Greater scrutiny of any permit applications subm Referral of this case to the Attorney General's penalties, and/or attorney fees, or to a collection in Increased penalties in any future enforcement act Automatic referral to the Attorney General's Office TCEQ seeking other relief as authorized by law. In addition, any falsification of any compliance documents.	itted; Office for contempt, injunctive relief, additional agency; ions; ice of any future enforcement actions; and
Signature	Date
GALY W. WILSON	BAYTOUN PETUNET MANAGEN
Name (Printed or typed)	Title
Authorized Representative of	
Exxon Mobil Corporation	

Instructions: Send the original, signed Agreed Order with penalty payment to the Financial Administration Division, Revenues

Section at the address in Section IV, Paragraph 1 of this Agreed Order.

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# Attachment A Docket Number: 2007-1403-AIR-E

#### SUPPLEMENTAL ENVIRONMENTAL PROJECT

**Respondent:** 

**Exxon Mobil Corporation** 

**Payable Penalty Amount:** 

Ten Thousand Dollars (\$10,000)

**SEP Amount:** 

Five Thousand Dollars (\$5,000)

Type of SEP:

Pre-approved

Third-Party Recipient:

Houston-Galveston AERCO's Clean Cities/Clean Vehicles

**Program** 

**Location of SEP:** 

**Harris County** 

The Texas Commission on Environmental Quality ("TCEQ") agrees to offset a portion of the administrative Penalty Amount assessed in this Agreed Order for the Respondent to contribute to a Supplemental Environmental Project ("SEP"). The offset is equal to the SEP Amount set forth above and is conditioned upon completion of the project in accordance with the terms of this Attachment A.

#### 1. Project Description

#### A. Project

The Respondent will contribute to Houston-Galveston AERCO's Clean Cities/Clean Vehicles Program in Harris County. The contribution will be used in accordance with the Supplemental Environmental Project Agreement between the Houston-Galveston AERCO and the Texas Commission on Environmental Quality. SEP monies will be used to aid local school districts and area transit agencies in reaching local match requirements mandated by the Federal Highway Administration's ("FHWA") Congestion Mitigation/Air Quality funding program. SEP monies will be disbursed to school districts and transit agencies in need of funding assistance in the Houston-Galveston non-attainment area. Those SEP monies will be used exclusively by the school districts and transit agencies as supplements to meet the local match requirements of the EPA. SEP monies will be used to pay for the cost of replacing older diesel buses with alternative fueled or clean diesel buses. The old buses will be permanently retired and only sold for scrap. The schools and transit agencies will also use the SEP monies to retrofit more buses to reduce emissions. Houston-Galveston AERCO will send the TCEQ verification in the form of paid invoices and other documentation to show that the retrofits were completed. Retrofit technologies include particulate matter traps, diesel particulate matter filters, NOx reduction catalyst technology in combination with diesel particulate filters, and other emission control technologies that are developed and approved by EPA or the California Air Resources Board.

The Respondent certifies that there is no prior commitment to do this project and that it is being performed solely in an effort to settle this enforcement action.

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Exxon Mobil Corporation Agreed Order - Attachment A

#### B. Environmental Benefit

This SEP will provide a discernible environmental benefit by reducing particulate emissions on buses by more than 90% below today's level and reducing hydrocarbons below measurement capability.

#### C. Minimum Expenditure

The Respondent shall contribute at least the SEP Amount to the Third-Party Recipient and comply with all other provisions of this SEP.

#### 2. Performance Schedule

Within 30 days after the effective date of this Agreed Order, the Respondent must contribute the SEP Amount to the Third-Party Recipient. The Respondent shall mail the contribution, with a copy of the Agreed Order, to:

Houston-Galveston Area Council Houston-Galveston AERCO P.O. Box 22777 Houston, Texas 77227-2777

#### 3. Records and Reporting

Concurrent with the payment of the SEP Amount, the Respondent shall provide the TCEQ SEP Coordinator with a copy of the check and transmittal letter indicating full payment of the SEP Amount to the Third-Party Recipient. The Respondent shall mail a copy of the check and transmittal letter to:

Enforcement Division Attention: SEP Coordinator, MC 219 Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

#### 4. Failure to Fully Perform

If the Respondent does not perform its obligations under this SEP in any way, including full payment of the SEP Amount and submittal of the required reporting described in Section 3 above, the Executive Director may require immediate payment of all or part of the SEP Amount.

The check for any amount due shall be made out to "Texas Commission on Environmental Quality" and mailed to:

Texas Commission on Environmental Quality Financial Administration Division, Revenues Attention: Cashier, MC 214 P.O. Box 13088 Austin, Texas 78711-3088

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Exxon Mobil Corporation Agreed Order – Attachment A

The Respondent shall also mail a copy of the check to the TCEQ SEP Coordinator at the address in Section 3 above.

#### 5. Publicity

Any public statements concerning this SEP made by or on behalf of the Respondent must include a clear statement that the project was performed as part of the settlement of an enforcement action brought by the TCEQ. Such statements include advertising, public relations, and press releases.

#### 6. Clean Texas Program

The Respondent shall not include this SEP in any application made to TCEQ under the "Clean Texas" (or any successor) program(s). Similarly, the Respondent may not seek recognition for this contribution in any other state or federal regulatory program.

#### 7. Other SEPs by TCEQ or Other Agencies

The SEP identified in this Agreed Order has not been, and shall not be, included as an SEP for the Respondent under any other Agreed Order negotiated with the TCEQ or any other agency of the state or federal government.